IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of

Confirmation No/1445

Mark Unrath, Kelly Bruland, Ho Wai Lo, and Steve Swaringen

Application No.: 10/077,691

Filed: February 15, 2002

For: **ON-THE-FLY BEAM PATH**

ERROR CORRECTION FOR MEMORY LINK PROCESSING

TO THE COMMISSIONER FOR PATENTS:

Group Art Unit: 2872

Examiner: Denise S. Allen

AMENDMENT

In response to the July 21, 2003 Office action, please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of the claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

OCT 28 2003